

WEST**Freeform Search****Database:**

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Term:

11 and 12

Display: **Documents in Display Format:** **Starting with Number** **Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Help

Logout

Interrupt

Main Menu

Show S Numbers

Edit S Numbers

Preferences

Cases

Search History

DATE: Friday, January 24, 2003 [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L3</u>	11 and 12	3	<u>L3</u>
<u>L2</u>	lipase	16165	<u>L2</u>
<u>L1</u>	laetiporus	45	<u>L1</u>

END OF SEARCH HISTORY

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal815mxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Apr 08 "Ask CAS" for self-help around the clock
NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 4 Apr 09 ZDB will be removed from STN
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 9 Jun 03 New e-mail delivery for search results now available
NEWS 10 Jun 10 MEDLINE Reload
NEWS 11 Jun 10 PCTFULL has been reloaded
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;
saved answer sets no longer valid
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
NEWS 15 Jul 30 NETFIRST to be removed from STN
NEWS 16 Aug 08 CANCERLIT reload
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 18 Aug 08 NTIS has been reloaded and enhanced
NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN
NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded
NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced
NEWS 23 Sep 03 JAPIO has been reloaded and enhanced
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file
NEWS 25 Sep 16 CA Section Thesaurus available in CAPLUS and CA
NEWS 26 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
NEWS 27 Oct 21 EVENTLINE has been reloaded
NEWS 28 Oct 24 BEILSTEIN adds new search fields
NEWS 29 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 30 Oct 25 MEDLINE SDI run of October 8, 2002
NEWS 31 Nov 18 DKILIT has been renamed APOLLIT
NEWS 32 Nov 25 More calculated properties added to REGISTRY
NEWS 33 Dec 02 TIBKAT will be removed from STN
NEWS 34 Dec 04 CSA files on STN
NEWS 35 Dec 17 PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 36 Dec 17 TOXCENTER enhanced with additional content
NEWS 37 Dec 17 Adis Clinical Trials Insight now available on STN
NEWS 38 Dec 30 ISMEC no longer available
NEWS 39 Jan 13 Indexing added to some pre-1967 records in CA/CAPLUS
NEWS 40 Jan 21 NUTRACEUT offering one free connect hour in February 2003
NEWS 41 Jan 21 PHARMAML offering one free connect hour in February 2003

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a,
CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS INTER General Internet Information
 NEWS LOGIN Welcome Banner and News Items
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN
 NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 18:34:08 ON 24 JAN 2003

=> file ca, biosis. medline
 'BIOSIS.' IS NOT A VALID FILE NAME
 Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files that are available. If you have requested multiple files, you can specify a corrected file name or you can enter "IGNORE" to continue accessing the remaining file names entered.
 ENTER A FILE NAME OR (IGNORE):.

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'CA' ENTERED AT 18:34:36 ON 24 JAN 2003
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'MEDLINE' ENTERED AT 18:34:36 ON 24 JAN 2003

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.78	0.99

FILE 'CA' ENTERED AT 18:34:45 ON 24 JAN 2003
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'BIOSIS' ENTERED AT 18:34:45 ON 24 JAN 2003
 COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC. (R)

FILE 'MEDLINE' ENTERED AT 18:34:45 ON 24 JAN 2003

=> s laetiporus?
 L1 221 LAETIPORUS?

=> s lipase
 L2 87670 LIPASE

=> s l1 and l2
 L3 2 L1 AND L2

=> d 1-2 ab,bib

L3 ANSWER 1 OF 2 CA COPYRIGHT 2003 ACS
 AB A clear aq. emulsion of a complex of a **lipase** covalently bound to monounsaturated C16-C20 fatty acid ethers or esters, formulated with surfactants is effective in controlling agricultural pests, including nematodes.
 AN 135:284556 CA
 TI Pesticide microemulsions and dispersant/penetrant formulations
 IN Hiromoto, Bryan
 PA ABR, Llc, USA
 SO PCT Int. Appl., 42 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001074161	A2	20011011	WO 2001-US10982	20010404
	WO 2001074161	A3	20020221		
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	US 2002009437	A1	20020124	US 2001-826559	20010404
PRAI	US 2000-194573P	P	20000404		
	US 2000-218968P	P	20000717		

L3 ANSWER 2 OF 2 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AB Sixteen strains belonging to 13 genera [*Herichium flagellum* (Scop.) ex Fr., ***Laetiporus sulphureus*** (Bull. ex Fr.) Murrill, *Pycnoporus sanguineus* (L. ex Fr.) Murrill, *Phellinus chrysoloma* (P. Karst.) Pil., *P. ignarius* (L. ex Fr.) Quel., *Polyporus varius* Fr., *Climacocystis borealis* (Fr.) Kotl. et Pouz., *Pleurotus ostreatus* (Jacq. ex Fr.) Kumm., *Fomitopsis pinicola* (Sw. ex Fr.) P. Karst., *Inonotus hispidus* (Bull. ex Fr.) P. Karst., *Pholiota adiposa* (Fr.) Kumm., *P. aurivela* (Batsch. ex Fr.) Kumm., *Piptoporus betulinus* (Bull. ex Fr.) P. Karst. isolates I and II, *Sarcodontia setosa* (Pers.) Donk., *Oudemansiella mucida* (Schrader ex Fr.) Hohnel] of wood-destroying Basidiomycetes were tested for their ability to produce extracellular **lipase**. Fifteen species possessed lipolytic activity. *S. setosa* was found to be superior in its capability of hydrolyzing lipids.
 AN 1983:186889 BIOSIS
 DN BA75:36889
 TI LIPOLYTIC ACTIVITY IN SUBMERGED CULTURES OF SOME WOOD DESTROYING BASIDIOMYCETES.
 AU NERUD F; ZOUCHOVA Z; MUSILEK V
 CS DEP. EXP. MYCOL., INST. MICROBIOL., CZECH. ACAD. SCI., VIDENSKA 270, 142 02 PRAGUE 4.
 SO CESKA MYKOL, (1982) 36 (1), 45-46.
 CODEN: CEMYAE. ISSN: 0009-0476.
 FS BA; OLD
 LA English

=> d his

(FILE 'HOME' ENTERED AT 18:34:08 ON 24 JAN 2003)

FILE 'CA, MEDLINE' ENTERED AT 18:34:36 ON 24 JAN 2003

FILE 'CA, BIOSIS, MEDLINE' ENTERED AT 18:34:45 ON 24 JAN 2003

L1 221 S LAETIPORUS?

L2 87670 S LIPASE

L3 2 S L1 AND L2

=>